INDUSTRIAL ACTIVITY

Curtailed by the Necessities of War Work, but Not Entirely Shut Off as Yet.

SOUTHERN SYSTEM'S CUT-DOWN

Government Suggests That War De mands and Agriculture Be Given Right of Way Over Industrial Development and Expenses Lowered.

the appeal of Editor Edmonds, of the Manufacturers' Record, to John Skelton Williams, of the United States Treasury Department, to do all in his power to prevent a discontinu-ance of work in the industrial and agricultural departments of the rail-

letting up or discontinuance of those departments of the railway companies which have to do with agricultural activity or the stimulation of farm work. etc. It is, however, probable that com-petition work, looking to the removal of industries from the line of one rail

The entire article was given under a display head, one line of which, re-ferring to the Williams reply, read thus: "John Skelton Williams's Reply Indicates No Cause for Alarm." The Record in its next issue printed The Times-Dispatch's display heading and commented on it as follows:

The foregoing display heading from The Richmond Times-Dispatch that that paper has no realization of the seriousness of the situation that it did not know that after twenty five years of splendid work for th South the Southern Railway Companindustrial and agricultural department has been disbanded and the organization completely broken up. This national disaster, and it should never have been permitted." THE BUSINESS IS NOT

ENTIRELY ABANDONED YET The Times-Dispatch was well aware that the industrial and agricultural departments of the Southern Railway have been practically suspended, but i was not done by order of the director-general of railroads or any other ofboial of the government, but by the failway authorities. The Southern failway authorities. The Southern Railway had been maintaining the largest and most complete as well as most expensive departments of the character named of any road in the country, possibly too large for their two good, and the president of that company doubtless saw the necessity of curtailing activities along these lines for the war period. However, the market bureau maintained by the Southern in operation, and is more ive than ever before. its former work, this bureau has undone by the industrial and agricul-tural bureaus, especially that of the industrial department, and it is certain that the Southern is keeping its dustry, governmental or otherwise, that can do well in the South escape its

OTHER ROADS IN THE The information that comes to this paper is to the effect that no other road in the South that had well organized and well equipped industrial and agricultural departments has suspended their operations. pended their operations. It may rue that war conditions have worked material changes in their operations, is material changes have been wrought by war conditions in all other lines of large business. These departments of husiness at the old stand. Industrial Agent Crawley, of the Chesapeake and Ohio, has within the past few weeks put in some very fine work in the industrial line. Acting in co-operation with Richmond men and government agens, he has helped to locate government plants, that may be called industrial, on the line of his road.

In the agricultural department Mr. Crawley has been busier since the noads have been under government control than ever hefore. It is true that in some particulars his agricultural developmental work is along new lines, for he's acting in close co-operation with the government. developmental work is along new lines, for he's acting in close co-operation with the government. He has done a splendid work this spring, and is still at it, getting the people to making war gardens all along the line of the road from Chicago to Old Point, and there are but few stations of any importance along the entire line that are without magnificent gardens, due almost entirely to the encouragement of the agricultural department of the road.

fine instructions issued from the of-fices of the director-general of rail-roads concerning these departments were suggestive rather than manda-tory. They were in response to in-quiries, were brief and to the point, as

'1. Nothing should be expended in "I. Nothing should be expended in these days for industrial development. Our man power is too little for industries already established other than those which relate to the immediate activities of war.

"2. Carriers may to some state."

activities of war.

"2. Carriers may to some extent continue expenditures for agricultural development. In no case should expenditures for the year 1918 exceed those for 1917, and orinarily they should be less "3. It is felt that railroads should get into close touch with the Agricultural Department of the year-money.

get into close touch with the Agricultural Department of the government, and should permit that department to occupy what may be termed the scientific or special field of that work. It is plain that the government has been feeling lits way an official of the Agricultural bepartment has this past week notified the agents of the railways that Director-General at a meeting in Washington of the agent of the industrial and agricultural departments of all the railways to confer as to the best plans to advance both agricultural and industrial interests as to the best plans to advance both agricultural and industrial interests along their respective lines. It looks as if Mr. Williams was right when he at least intimated that there was no cause for alarm.

iew Milling Plant at Goldsboro. New Milling Plant at Goldsboro.
GOLDSBORO, N. C. May 25.—The plant of the new Mutual Milling Company will be a fireproof building 60x66, and will cost \$1,000 or \$10,000. For the present the company will manufacture only meal and feedstuffs.

ture only meal and feedstuffs.

VIEWS AND NEAR VIEWS;

OF THE HALLWAY LINES Hen Egg Substitute—What About "After the War"—Wise U-Boat Men. Golfers and Gardeners.

The population of this country, ac yearly income of \$900 or more.

Here may be a hint for Norfolk, Virginia Beach and all that region: scheme for collecting several million scagulls eggs to relieve the shortage hens' eggs, is being launched in Scotland. The gull's egg is said to be an excellent substitute for the hen's

Designs for the nation's first war-time currency—Federal reserve bank notes of \$1 and \$2 denominations have been approved by the Secretary of the Treasury. The new bills will make their appearance in general circulation about July 4.

agricultural departments of the tailagricultural departments of the tailgrounder government control in the
same connection the brief reply of Mr.
Williams was published as follows:
Williams was published as follows:
The public return of world peace, says the Christ
tian Science Monitor, "that the optitian Science Monitor, "that the optimistic opinion on the subject offered by John Wanamaker, merchant, of New York and Philadelphia, will be received by many people with pleasure. In the judgment of this trained and experienced business man, the four years following the conclusion of the war are likely to be the most prosperous four ever known in the United States Wanamaker does not set himself for what it is worth, but it is lished a great business and won a great fortine through an intuition which tells him, almost unerringly. which side of the market is the right

> "Why is it that so many English vessels become victims of submarines. and so few American and French ships?" is a question often asked. The British faced a difficult task when it was decided to arm the many thousands of ships under the British thousands of ships under the British flag. Not only was it a question of guns, but also of crews to man them. Vessels could only be supplied with one gun. This was mounted in the ern, and gave only a limited range the bow, the ship was forced to make complete turn, in order to bring its gun into play, thereby presenting in excellent target for a torpedo. American ships have

mounted two in the bow and two in the tern, which give a complete range of action. The U-boat commanders thinning at all. know this, and show due caution.

As for French ships, it is said that men and women employed for German solv work and propaganda use the ves-sels flying the French flag for passage to and from Europe, and these ships are immune from submarine attack.

Here is a bunch of suggestions ofered by an exchange which may well tected follage. The se heeded in this immediate section: should be done when it's the kind of exercise that gets any exposed roots or crowns and in-several different results. It makes for muscle, appetite and sound sleep; it cuts down your grocery bill; it init cuts down your grocery bill; it in-creases the world's supply of food, and helps win the war. This is more than can be said of the gymnasium and the

en with the same outlay of time and rgy you can cultivate a field hat in city days will yield thirty bushels of

may yet be planted with good

FROM ALL OVER THE LAND

Short Notes of an Industrial Character

Chairs are being made of paper.

floated a public loan.

The sixteenth amendment to the Constitution of the United States reads as follows: The Congress shall be follows: The Congress shall have power to levy and collect taxes on incomes, from whatever source derived, without apportionment among the several States and missing the several states are several several states and missing the several states are several s eral States, and without regard to any census or enumeration." This amendensus or enumeration." This amendment was adopted February 25, 1813.

NEW BOX SHOOK FACTORY

Wood-Working Plant of Considerable Dimensions Starting Up at Town of Blackstone,

BLACKSTONE, VA. May 25.—The Netteway Shook Company has been organized here and a charter obtained from the State Corporation Commission. The capital stock of the company, said to have been paid in, is \$50.000. The company has acquired a plant in which to manufacture box shooks and crates and will put it in shooks and crates and will put it in operation right away, all of the additional machinery required having been purchased. The capacity of the Diant will be 20,000 feet of lumber per J. M. Harris is the president of he new company.

Additional Airplane Factory. Additional Airpinne Factory.
ALENANDRIA, VA. May 25.—Another airpiane factory is to be established here. A. W. Briggs and associates have leased the Pioneer Mills property on the river front, and have purchased all of the necessary machinery to install at once. Work will be compared to the stall as a series of the second of the necessary machinery to install at once. ommenced on airplanes at an earl

WS AND NEAR VIEWS; HINTS AND SUGGESTIONS BACK-YARD GARDENING AS REDUCED TO SCIENCE

cording to the last official census, was divided into about 20,000,000 families. Seven million of these families have a technic Institute.

VEGETABLE THINNING AN ART

Delays That Are Dangerous-Impor-

DELAYS ARE DANGEROUS There is considerable variation in the importance of thinning with different vegetables. Head lettuce is peculiarly sensitive to crowding, insisting on from eight to twelve inches depending upon the size of the variety Sufficient space should be left so that the foliage will not more than touch

The usual tendency is to delay thin-ning too long. If, even as seedlings the plants are crowded, they tend to become "spindly" and more tender. Then when the thinning and weeding is done the remaining plants, already stunied, are given a setback because of the disturbed root systems and sud-den exposure of the previously probe heeded in this immediate section:
Throw away your dumb-bells and ladies clubs, retire your patent rowing machines, junk your tennis racket, best your niblick and mashie into neat your niblick and mashie into a disturbed. Particularly in dry weather too, rake and spade, and join the army it is good practice to cultivate immeof gardeners. That's the most pa-triotic kind of exercise these days, and is thrown about the plants, protecting

WORTH LOOKING AFTER Distances between vegetables varies all season, such as parsnips and salsify acre field to see who can put it in the eighteen holes with the fewest strokes, when with the same outlay of time and large plants, such as sweet corn, need in the days will yield thirty bushels of potatoes. The country needs its man power and man power spent in swing-ing indian clubs, tennis rackets and millicks is man power wasted. The hoe is a manifer exercising device just at the third in the second millions. One fact is indisputable: the present the third interest and the second millions of the second millions. One fact is indisputable: the present the third interest the second millions. large business. These departments of the Chesapeake and Ohio Ruilway and the Norfolk and Western Railway, the two roads that have maintained the next largest departments of the kind to those of the Southern, are still doing to the Southern, are still doing to the Southern are still d is sufficient. In no case does it pay to delay thinning because of a delare to allow the plants to reach a size when the thinned plants are usable. In the case of beets and lettuce, the late thinnings are usable. Thinnings from beets may be used as greens. The best practice is to do the thinning gradually, loaving the strongest plants, but never two in the same place. Allowance is then made for possible injury from insects.

DON'T NEGLECT MELONS

From Various Parts of the Inited States.

Coal reserves in the South are supposed to amount to 530,000,000,000,000 tons.

Onions, by some commercial growers, and the exact distance of the second control of the exact distance distance of the exact distance distance

In some particulars his agricultural developmental work is along new lines, for he is acting in close co-operation with the government. He had done splendid work this spring, and is still splendid work this spring, and is still splendid work this spring, and is still the government. He had done splendid work this spring, and is still splendid work this spring, and is still the government. He had done splendid work this spring, and is still the government. He had done splendid work this spring, and is still the government. He had done splendid work this spring, and is still the government. He had done splendid work this spring, and is still the government. He had done splendid work this spring, and is still the government of the road from Chicago to Old Point, and portained along the entire in that are most entirely to the encouragement of the road.

This paper has no details of the work being done by General Agent Las Baume, of the industrial and agricultural department of the work being done by General Agent Las Baume, of the industrial and agricultural departments of the Nofolk and he are the set of the work being done by General Agent Las Baume, of the industrial and agricultural department of the Nofolk and he are the set of the N

Austrial Happenings in Some Lands Heyond Seas.
Russia produces 80 per cent of the
European cutput of oils or did before

European cutput of oils or did before this cruel was commenced.

New Zealand is going extensively into the building of concrete roads, because the cost of upkeep is so low.

Some 20,066 or 25,066 typewriting machines have been supplied to the Pair chines have been supplied to the Britcannon have been supplied to the Brit-ish government departments at home and abroad since the war commenced. The government of Uruguay has made the use of the metric weights and measures obligatory in all Irade transactions.

transactions.

Tunis has attained second rank to the United States for the production of phosphate through the development of mines discovered a few years ago.

British Guiann has planned for the construction of a cattle trail leading from the annai Savanna, on the Rupunun River, to the Yawakuri Savanna, a distance of 129 miles. Thousands of cattle will then be available for export. Colonization of interior sands of cattle will then be available for export Colonization of interior districts will also be made easier.

Australia, although it has a very small area of forest lands, has a great variety of ornamental woods of rare and beautiful grain, but little known outside the commonwealth. In fact, it is within comparatively few years that the Australians, have recognized hat the Australians have recognized he possibilities of their natural re-

Montague Mfg.Co.

NORTH CAROLINA WANTS A VIRGINIA BAKER DOG LAW

People of Old North State Auxlous to Industry.

A determined, organized effort is unthe Manufacturers' Record tells us.

A Statewide compaign of education is being conducted to acquaint the cititant to Watch the Onion as Closety zens of North Carolina with facts deas the Tender Cucumber or the signed to arpuse public sentiment in capital.

Delicate Lettuce. signed to arpuse public sentiment in capital. Coal

less probably many more back-lot town and city gardeners who are firing questions at him are being answered as fast as possible, but on some points he wants to speak to all of them at once. For that reason he sends to The Times-Dispatch an interesting treatise on the art of thinning vegetables.

Thinning of vegetables, he says, is a lothers is a statement as to the large number of children, as well as grown people, who visit the State Laboratory of Hygiene at Raleigh to take the Pasticular treatment because they have been bitten by rabid dogs. Uncontrolled dogs are not only largely responsible for contracting and spreading rabies, but these same dogs carry and spread hog cholera germs. They are a mendon for the large of children, as well as grown people, who visit the State Laboratory pany, Chickasha Surety Oil Refinery Company, Chickasha Okla, incorporated with \$500,000 capital.

Fluorspar will be built by the Chickasha Surety Oil Refinery Company, Chickasha Okla, incorporated with \$500,000 capital.

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Fluorspar will be built by the Chickasha Surety Oil Refinery Company, Chickasha Okla, incorporated with \$500,000 capital by Marion capitalists.

Fluorspar will be mined by the Standard Spar Mining Company of America, Marion Capital by America, Marion Capital by America, Marion Capital by Ma Thinning of vegetables, he says, is a practice fully appreciated by successful truckers, but is commonly overlooked by the amateur or the farmer who grows a few vegetables for the local market. To the amateur it is a tedious task; to the farmer an expensive one, but to the trucker, despite the expense and backache, it is most profitable. The results are greater production, full maturity and better quality in products.

| but these same dogs carry and spread hog cholera germs. They are a menace to the poultry industry, and turkey industry, and turkey in greater than a section the poultry industry, and turkey of fluorspar land and proposes instaling a \$20,000 plant with daily capacity of 100 tons.

| Louisiana and Texas oil lands will be developed and crude petroleum will be refined by the Victor Oil, Gas and Refining Association, Hillsboro, Tex., organized with \$500,000 capital by Louisiana and Texas investors.

| Four thousand acres of coal land will be developed by the Sullivan Pond

a weed. Normal development is preverted in either case by a restricted food and water supply and by lack of room for its foliage. As a result the plant is stunted, resulting in slender roots, if a root crop; in a tendency to run to seed if head lettuce or spinach, and in many cases a tendency toward and in many cases a tendency toward and in many cases a tendency toward and in many cases.

A sheep meeting was held at Raleigh on May 23. This is one of the series of many meetings which is being held throughout the State for the purpose of crystallizing public favor for an adequate dog control law.

This is work of not only State, but by the Taylor & Reed Co., Reedville, national importance. It should be Va., incorporated with \$250,000 capital. national importance. It should be pushed everywhere. It is necessary for us to decide whether we shall sac-

MINING IN WEST VIRGINIA

New Companies Getting Started Every Day in the Mining Regions of

in the Mining Over the Mountain State. CHARLESTON, W. VA. May 25.—
Further development of the West Virginia coal fields is reported every day.
It is announced that the Liberty Colleries Company, recently chartered in this city, are installing machinery, etc. at their mines for a daily capacity of 600 or more tons.

Among the new companies just incorporated are: the Washington Irving Coal Company, of Clarksburg, capital \$100,000; the Tri-Vein Coal Company, of Huntington, with \$100,000 capital stock, to develop 700 acres of coal land. companies than those mentioned above have been incorporated within the last

MAKING A NUISANCE PAY

Profitable Use Found for Sen Growths That Have Been Choking the

Panama Canal. The war has caused shortages of important materials, and the solutions of problems arising therefrom are big factors in the scientific world to-day. Lack of dyes, acids and chemicals has, in the scientific world to-day. in large measure, been overcome and other products, previously produced

other products, previously produced conly abroad, are being duplicated synthetically or replaced by substitutes. At present there is a crying demand for potash.

Announcement is made, so the Wall Street Journal tells us, that the potash shortage will, before long, be relieved, at least to a big degree. For some time the abundance of water plants and see growth in the Panama Canal has been a hindrance to snipping. Recent analysis has shown that this supposed useless matter contains from 4 to 6 per cent pure potash. It is proposed to construct industrial plants in the Canal Zone, which will put forth a substantial yield of potash, and at the same time clear the canal of its present nuisance. Another nail in the German potash bonanza!

Pearisburg and Near-By Towns to Be Supplied With More Light and Power.

PEARISBURG, VA. May 25.—The Glies Power Company has been incorporated and organized here with \$50.000 capital stock. The company will construct a \$36.000 power plant, with transmission wires of at least fifteen miles to connect Pearisburg, Glenium and Narrows. All of the equipment has been purchased and will be installed as soon as the building is ready, which will be by carly fall. Bernard Mason is the president of the new company, and I. C. Hale is the secretary, and will be the general man-ager of the plant.

INDUSTRIAL ACTIVITIES ALL OVER THE SOUTHLAND

umerous New Enterprises Announced for Dixle That Require Investments of \$100,000 and More.

Among the many announcements of A determined, organized effort is un-der way in North Carolina to eliminate new industrial developments for the the worthless cur and foster the South made in the current issue of the growth of the sheep industry in that Manufacturers' Record, some requiring State, so a Raleigh correspondent of \$100,000 or more as investments, are farms of Willie Bowers, two miles this very interesting. They may be outlined as follows:

A cattle ranch will be established by seta, Pla., incorporated with \$1,000,000

Oil-well machinery will be manu-factured by the Gulf Well Machinery chemist approves of liquid compound. Tex., incorporated with \$150,000 capi-

Coal will be mined by the Crawford Coal Corporation, Type, Ky., chartered with \$150,000 capital.

Creamery products will be manufactured by the Forsyth Creamery Com-pany. Winston-Salem, N. C., incorpor-ated with \$100,000 capital by Winston-

NORTH CAROLINA BANKS

Immense Increase in Deposits and Loans, Notwithstanding Heavy RALEIGH, N. C., May 25.—According

Huntington. With stock, to develop 700 acres of coal land in Wayne County; the Fairmont By-Product Corporation, of Fairmont, with \$500,000 capital to mine coal and establish coke ovens, and the Crescent creased over \$51,000,000. Loans increased the past year \$30,000,000. Of the activity of the banks in inducing the activity of the banks in inducing the activity of the banks and the past year \$20,000,000. establish coke ovens, and the Crescent Mining Company, of Armor, capital \$25,000. Roanoke, Va., men are interested in the last-named company. The Mason Coal and Chemical Company, of Morgantown, have completed plans for the immediate increase in the output of their mines. Several smaller companies than those mentioned above. duced their patrons to invest in these securities, the greater the continued aggregate of deposits of the banks. He figures that an analysis of the banking records for the seventeen years that the Corporation Commission has had the supervision of the State banks shows that, figuring on the rule of averages, a depositor to deposit with one of these banks \$21,690 before he could reasonably count on the loss of one penny by a

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Next Door United Cigar Store, Opposite Bluebird Theatre.
Reference—Broad Street Bank and Our Patients.

IN SEARCH OF MINERALS

Looking for Iron and Mangapese Louisa and Orange Countles. Prospects Are Bright.

GORDONSVILLE, VA., May 25.—aptain C. J. Bartels, of Elkton, Va., Captain C. and is actively engaged in prospecting for iron, manganese and manganite. Two shafts have been sunk on the farms of Willie Bowers, two miles this side of Orange, where rich deposits of manganese and manganite have been located. A considerable vein of iron ore has been discovered on the property of J. T. Sindlinger, near town, extending in a northerly direction, which it is believed will extend over the farms

ture, indications point to the fact that ore will be found in workable quant titles sufficient to justify the installat tion of mining equipment.

FERTILIZERS FROM FISH

New Company in Northumberland County to Catch Menhadens To Go Into Land Improver.

Delicate Lettuce.

In a state public sentiment in something like the Backer law now in force in Virginia.

Agricultural and Mechanical College and the Polytechnic Institute is having the work time of his life nowadays. The thousand and one more or less probably many more back-lot town and city gardeners who are firging of gardeners for the force of the force of

IRONIZED PAW-PAW

results are greater production, full maturity and better quality in products. Every vegetable needs its rightful amount of space for development, and it matters not whether the plant is crowded by a neighbor of its kind or a weed. Normal development is preverted in either case by a restricted food and water supply and by lack of

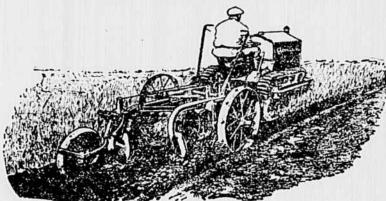
The new Remedy recommended by doctors, lawyers, clergymen and thousand ands upon thousands of men and women throughout the United States of America, Europe and all civilized nations. Nux-Iron Tonic makes strong, vigorous, Iron men and healthy, attractive, rosy-cheeked women.

One tablespoonful before meals will promote appetite, increase the strength of rundown, weak and nervous people. Nux-Iron Tonic is put up in liquid form. not tablets, which sometimes the patient cannot easily digest this is why our

It is sold in Richmond at T. A. Miller Co., 518 East Broad Street; Tragle Drug Co., 817 East Broad Street; Grant Drug Co. (all branches).

Ironized Paw-Paw, price \$1.00. Formula on every bottle, Mail orders promptly attended to. Interstate Drug Co., Inc.

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The Cleveland Tractor

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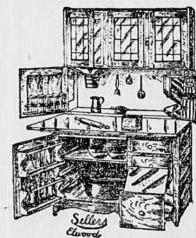
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Now you can get your Sellers' Kitchen Cabinet. We have just received a full carload embracing all sizes and styles. To those who are unacquainted with this famous cabinet, let us say that it is the finest on the market to-day, because it has features no other cabinet has. See the patented automatic lowering flour bin, the antproof castors, the automatic base curtain lifter and the sliding wooden base trays-in fact, when you look at a Sellers' Cabinet you will see so many exclusive features you'll wonder why anyone buys any other cabinet. Prices are-



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We carry the largest and most varied stock of Porch and Lawn Furniture at prices which are unmatchable.

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